Manhole Inspection Summary M		Manhole # S31II2002MH
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Inspection	complete Rating: 4) Poor	
Record Plat: 31II2 No	ode: 002 Status: Found	Insp Date: 12/20/06 12:08 PM
Incomplete Comments		Crew: JY, JJ
		Inspector: Jensen, J
		Firm: RKK
Location Address: 5	5917 CHARLESMEADE AVE	Cross Street: MEADOW RD
Manhole Type: Inlin	ne Location: Grass	Ground Conditions: Dry
☐ Prev. R	Rehab Weather: Dry	Subject To Ponding: None
Comments This MH i	is located on private property.	
Cover Shape: C		(in.) Length: (in.) Dist A/B Grade: 0 (in.)
	Sanitary Condition: Sou	
Properties: Bolted	☐ Vented ☐ Water Tight	Water Tight Insert
Frame Offset: 0	(in.) Condition: Sound	d 🗌 Cracked 🔲 Leaks
Chimney / Frame Adjust	tment Exists Material: Brid	k ☐ Parged Height: 7 (in.)
Condition: 🗸 Sound	☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration: None	✓ Joint ☐ Cracks ✓ Morta	r 🗌 Roots 🔲 Wall
Corbel Material: E	Brick ☐ Parg	ed Type: Concentric/Eccentric
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: None	☐ Joint ☐ Cracks ✓ Mo	rtar 🗌 Roots 🔽 Wall
Barrel Material: E	Brick ☐ Parg	ed
Shape: Circular	Diameter: 42 (in.) Len	gth: (in.)
Condition: Sound	☐ Cracked ☐ Root Intrusion	☐ Loose Brick
Infiltration: None	☐ Joint ☐ Cracks ✓ Mo	rtar 🗌 Roots 🔽 Wall
Bench	Material: Brick	☐ Parged ✓ Debris (not Condition related)
Condition: 🗸 Sound	☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel Material: E	Brick ☐ Parg	ed Debris (not Condition related)
Channel Exposure: Fu	ully Open Junc Dist: 0	nearest .5 ft. Azimuth:
Condition: Sound	☐ Cracked ☐ Root Intrusion	✓ Deteriorated Leaks Debris
Steps Count: 5 Missing: 0 Corroded		
Surcharge	ce Of Surcharge Depth:	(ft.) Active Surcharge Present

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Location View

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Defect



Adjustment, Corbel and Barrel infiltration - other side.

Defect



Top View



Evidence of surcharge - Bench debris. Corroded steps.

Defect



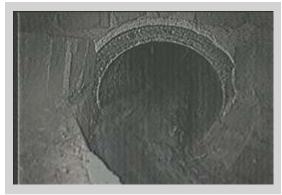
Barrel deterioration and infiltration.

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10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.08 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



Rod and Bar (Angled)	
Pipe Material: Clay	Pipe Lined
Invert Depth: 9.50 (ft.)	Flow Characteristics: Fast
Deposits: ✓ None ☐	Mud ☐ Sludge ☐ Debris ☐ Grease
Cilt Dantha (in)	Danasita Estanti

Silt Depth: (in.) Deposits Extent:
Infiltration: Evidence Pipe Seal Cond: Roots

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection